

PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>		<b>Attorney Docket Number</b>	0179.0043	
		<b>First Named Inventor</b>	Philip C. Hadley	
		<b>COMPLETE IF KNOWN</b>		
		<b>Application Number</b>	10/733,609	
		<b>Filing Date</b>	December 10, 2003	
<input type="checkbox"/> Declaration Submitted with Initial Filing	<b>OR</b>	<input checked="" type="checkbox"/> Declaration Submitted after initial Filing (surcharge (37 CFR 1.16 (e)) required)	<b>Art Unit</b>	1722
			<b>Examiner Name</b>	n/a

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONTROL OF RESIN FLOW DURING MOLDING OF COMPOSITE ARTICLES

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) December 10, 2003 as United States Application or PCT International

Application Number 10/733,609 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

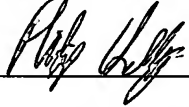
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeders rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

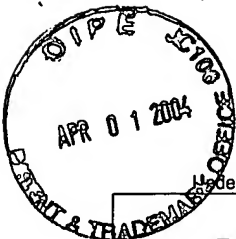
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
0229094.8	UK	12/13/2002	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label <input type="text"/>		OR Correspondence address below	
Name DAVID J. OLDENKAMP, ESQ.			
Address SHAPIRO & DUPONT LLP 233 WILSHIRE BOULEVARD, SUITE 700			
City SANTA MONICA	State CA	ZIP 90401	
Country US	Telephone 310-319-5411	Fax 310-319-5401	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF FIRST OR SOLE INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) PHILIP C.		Family Name or Surname HADLEY	
Inventor's Signature 		Date 7 January 2004	
Residence: City ELY, CAMBRIDGESHIRE	State	Country UK	Citizenship UK
Mailing Address 29 COLUMBINE ROAD			
City ELY, CAMBRIDGESHIRE	State	ZIP CB63WL	Country UK



PTO/SB/81 (06-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/733,609
Filing Date	December 10, 2003
First Named Inventor	Philip C. Hadley
Title	Control Of Resin Flow During Molding Of Composite Articless
Art Unit	1722
Examiner Name	n/a
Attorney Docket Number	0179.0043

I hereby appoint

<input type="checkbox"/>	Practitioners at Customer Number:	
OR		

<input checked="" type="checkbox"/>	Practitioner(s) named below:
-------------------------------------	------------------------------

Name	Registration Number
David J. Oldenkamp	29,421

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

<input type="checkbox"/>	Practitioners at Customer Number:	
OR		

<input checked="" type="checkbox"/>	Practitioner(s) named below:
-------------------------------------	------------------------------

<input checked="" type="checkbox"/>	Firm or Individual Name	David J. Oldenkamp, Esq.				
Address		Shapiro & Dupont LLP				
Address		233 Wilshire Boulevard, Suite 700				
City		Santa Monica	State	California	Zip	90401
Country		US				
Telephone		(310) 319-5400	Fax	(310) 319-5401		

I am the:

<input type="checkbox"/>	Applicant/Inventor.
<input checked="" type="checkbox"/>	Assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Name	W. Mark Bielawski		
Signature			
Date	December 29, 2003	Telephone	(925) 551-4900

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

<input checked="" type="checkbox"/>	*Total of <u>2</u> forms are submitted.
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SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450.



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: PHILIP C. HADLEY

Application No./Patent No.: 10/733,609 Filed/Issue Date: December 10, 2003

Entitled: CONTROL OF RESIN FLOW DURING MOLDING OF COMPOSITE ARTICLES

Hexcel Composites, Ltd., a corporation  
(Name of assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014275, Frame 0040, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

December 29, 2003  
Date  
(925) 551-4900  
Telephone

W. Mark Bielawski  
Typed or printed name  
W. Mark Bielawski  
Signature  
Senior Intellectual Property Counsel  
Title